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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/642,716	08/18/2003	Stephen G. Kimmet	1-16294	4389	
75	90 05/13/2004	EXAMINER			
MARSHALL	& MELHORN, LLC	PUROL, DAVID M			
8TH FLOOR FOUR SEAGA	TE	ART UNIT	PAPER NUMBER		
TOLEDO, OH		3634			
			DATE MAILED: 05/13/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	No.	Applicant(s)				
		10/642,716		KIMMET, STEPHEN G.				
		Examiner		Art Unit	***			
	U-1-	David M Purd		3634	denas			
The MAILING DATE of a Period for Reply	nıs communication apរ	pears on the c	over sneet with the c	orrespondence ad	uress			
A SHORTENED STATUTOR' THE MAILING DATE OF THIS  - Extensions of time may be available une after SIX (6) MONTHS from the mailing  - If the period for reply specified above is  - If NO period for reply is specified above  - Failure to reply within the set or extende Any reply received by the Office later th earned patent term adjustment. See 37	S COMMUNICATION. der the provisions of 37 CFR 1.1 date of this communication. less than thirty (30) days, a repl , the maximum statutory period of ded period for reply will, by statute tan three months after the mailin	136(a). In no event, by within the statutor will apply and will e e, cause the applica	however, may a reply be tim ry minimum of thirty (30) day: xpire SIX (6) MONTHS from tion to become ABANDONE	nely filed s will be considered timel the mailing date of this co D (35 U.S.C. § 133).	ly. ommunication.			
Status								
	•							
2a) This action is <b>FINAL</b> .	· —	s action is nor			a			
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	nur ure practice under i	⊏x parte Quaj	ую, төээ U.D. 11, 4.	JJ U.G. 213.				
Disposition of Claims								
	Claim(s) <u>1-14</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	<ul> <li>☐ Claim(s) is/are allowed.</li> <li>☑ Claim(s) 1-14 is/are rejected.</li> <li>☐ Claim(s) is/are objected to.</li> </ul>							
/) Claim(s) is/are of 8) Claim(s) are sub		or election rec	quirement.					
,	,,_ and							
Application Papers								
9) The specification is objective.	-			1-1-2				
10)⊠ The drawing(s) filed on					ier.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
Replacement drawing should be said to the said of the								
	capoutou to by tile t	1400	suscitou OIIIO	e., er ivitil f	. ə <b>—•</b>			
Priority under 35 U.S.C. § 119		9						
12) Acknowledgment is ma	_	gn priority und	er 35 U.S.C. § 119(a	a)-(d) or (f).				
a) All b) Some * c)		nte have bee	raceived					
1. ☐ Certified copies 2. ☐ Certified copies	of the priority documer			tion No				
2. ☐ Certified copies  3. ☐ Copies of the ce	•		• •		al Stage			
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application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)			л <b>П</b>	/para				
1) Notice of References Cited (PTO- 2) Notice of Draftsperson's Patent D			4) Interview Summar Paper No(s)/Mail [					
3) X Information Disclosure Statement		,	5) D Notice of Informal		TO-152)			
Paper No(s)/Mail Date <u>10082003</u> .	Annual Market State Control of the C		6)					

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1. On page 1, lines 4-14 are to be revised to update the status of each listed related application.

Correction is required.

2. The drawings are objected for figure 3 uses the reference numeral 64 to denote the frame material. However, insofar as illustrated in figure 3 there is no discernible structure which could represent the frame material as denoted by the reference numeral 64.

Correction is required.

3. Claims 3,14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 3 is indefinite for it sets forth the embodiment of the folding panel assembly as drawn to figure 1 as having a locking bar, wherein, only the embodiment of the folding panel assembly as drawn to figure 2 is disclosed as comprising the locking bar.

Claim 14 is indefinite for it does not refer back to a preceding claim.

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 5,11 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. These claims contain subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

It is not known the structure and the software/hardware interface which comprises the computer controlled display.

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,6-9,12,13 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Bruneau. Bruneau discloses the claimed folding panel assembly including a plurality of folding panels 6 hingedly mounted to vertically-oriented frames, first and second locking bars 30,31.

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 4,10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bruneau in view of Dykes. While Bruneau does not set forth a decorative or descriptive panel, Dykes discloses a folding panel assembly comprising decorative or descriptive panels 30a-d, wherein, to incorporate this teaching into the folding panel assembly of Bruneau for the purpose of aesthetics would have been obvious to one of ordinary skill in the art.

7. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees.

See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163, USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-14 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over the claims of U.S. Patent Nos. 6,378,592 and 6,648,047. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are drawn to a single inventive concept.

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8. The following prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Bloom, Mock, Weaver, Proserpi, Thun et al, Wicks, Turner, Ryan.

9. Any inquiry concerning this communication should be directed to David M Purol at telephone number 703/308-2168.

David M Purol Primary Examiner Art Unit 3634